Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 08 Jan 2022 until 23:59 on Sunday 09 Jan 2022

Forecast Issued on Saturday 08 Jan 2022 at 03:57 by Met Office Aberdeen

Confidence: High for Saturday. Low confidence for extent of any snow showers on Sunday morning. High for changeable weather to continue into early next week

Headline for Saturday 08 Jan 2022: Early rain and snow soon clearing, then bright, very cold and mainly dry

Mountain weather hazards on Saturday 08 Jan 2022

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow showers	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
>95%	30%	20%	20%	10%	10%

Forecast for Saturday 08 Jan 2022

Weather: Starting off cloudy with rain and snow, then drier and brighter weather will soon spread east in the morning. The rest of the day will be largely dry with some sunny intervals, although areas of low cloud may linger across the Perthshire hills.

Chance of cloud free mountain/hill tops above 800m: Liitle chance at first, becoming 80% after mid-day.

Visibility: Poor in first in snow and low cloud down to 500 metres. Otherwise becoming generally very good, although some patches of cloud down to 700 metres possible across the Perthshire hills

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 08 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	53/62 S	30/35 SW	26/31 W	28/35 W	29/36 W	26/33 W	27/34 W
900	35/44 S	21/26 SW	17/23 W	19/26 W	20/27 W	19/25 W	18/26 W
600	23/39 S	10/19 SW	11/20 W	14/26 W	15/26 W	14/24 W	13/24 W
300	9/18 SE	4/7 E	4/11 W	6/18 W	7/19 W	6/17 W	6/15 W
Glen	3/7 E	5/11 W	3/7 W	6/16 SW	5/14 W	6/15 W	7/17 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-15	-2/-10	-3/-11	-4/-13	-4/-13	-4/-13	-5/-14
900	-2/-11	-0/-7	-1/-8	-2/-9	-3/-10	-3/-10	-3/-10
600	-2/-9	1/-3	1/-4	0/-5	-0/-6	-1/-6	-1/-6
300	0/-4	1/-1	2/0	2/-2	0/-3	0/-3	-0/-3
Glen	1/-1	2/-1	3/1	2/-1	0/-2	0/-3	0/-3
Freezing Level*	200m	600m	700m	500m	400m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Early gales and summit storm force southerly winds moderating through the morning. Icy surfaces possible. Freezing level shown in the table too low by around 200 metres across the south of the area for a time around dawn

Forecast for Sunday 09 Jan 2022

Weather: Cloudy in the morning with sleet and snow showers possible across the Perthshire hils at first. Otherwise dry, areas of low cloud clearing away south to leave a generally sunny afternoon.

Maximum wind: Variable in direction at around 10 mph

Chance of cloud free mountain/hill tops above 800m: 30% in the morning, best chance of clear summits across the southern Cairngorms. Otherwise summits becoming clear by early afternoon

Visibility: Poor in extensive low cloud down to 600 metres in the morning, then becoming very good by afternoon

Temperature: **Glens:** Plus 1 rising to 5 Celsius
At 800m: Minus 1 Celsius
Freezing level: 700 metres

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